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A 4 A	UTILITY		Attorne	ey Docket No.	16CT02170			
PATE	NT APPLICATION	ON	First In	ventor	Akira Izuhara			
T .	RANSMITTAL		Title					
			Title	APPARATUS	K TABLE AND TOMOG	GRAPHIC IMAGING		
(Only for new nonpro	visional applications under	37 CFR 1.53(b)	Expres	s Mail Label N	o. EV 29864910	7 US		
	CATION ELEMEN			500 50	Mail Stop Patent Applic Commissioner for Paten			
See MPEP chapter 600 c	concerning utility patent appli	cation contents.	ADDRI	ESS TO:	PO Box 1450 Alexandria, VA 22313-	1 t 4		
1. Fee Transmitta	al Form (e.g. PTO/SB/17)	<del></del>	7.	CD-ROM or CD-R in	duplicate, large table or			
	ginal and a duplicate for fee p	processing.)	Computer Program (Appendix)					
	ms small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)					
See 37 CFR 1.  3. Specification	27. [Total Pages 2:	<b>5</b> 1	a. [	a. Compact readable form (Crd.)				
(preferred arranger	ment set forth below)	, ì	b. S	<ul> <li>b. Specification Sequence Listing on:</li> <li>i.     CD-ROM or CD-R (2 copies); or</li> </ul>				
- Cross Referen	itle of the invention nce to Related Applications		١,	ii. 🔲 paper	, ,			
	garding Fed sponsored R & D sequence listing, a table,	1	с.		ying identify of above co			
or a compute	er program listing appendix of the Invention		A	CCOMPAN	YING APPLIC	ATION PARTS		
- Brief Summa	ry of the Invention		9. 🔀 A	Assignment Papers (	cover sheet & document(	s)) [ 4 pages]		
- Detailed Des	otion of the Drawings (if filed) cription			7 CFR 3.73(b) State		r of Attorney		
- Claim(s) - Abstract of the	ne Disclosure		1 —	when there is an ass	<i>ignee)</i> Document <i>(if applicable)</i>			
4. Drawing(s) (3.3	5 U.S.C. 113) {Total Sh	eets 6 1				es of IDS Citations		
5. Declaration & Powe		-	12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449					
K-7	ecuted (original or copy)		13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d))  14. Return Postcard (MPEP 503) (Should be specifically itemized)						fically itemized)		
(for continuation/divisional with Box 17 completed)  15. Certified Copy of Priority Document(s)								
i. DELETION OF INVENTOR(S) (if foreign priority is claimed)  Signed statement attached deleting inventor(s)  16 Non Publication Request under 35 U.S.C. 122								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Non Publication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76  17. Other: One (1) sheet of Annotated Marked-Up Drawings; One (1) Replacement								
Sheet of Formal Drawings (Figure 3)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/								
Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered								
a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORR	CESPONDE	NCE ADDRESS	]			
Customer Number of	or Bar Code Label	(Insert Custome	r No. or Attach l	bar code label here)	or 🔀 C	orrespondence address below		
Name	Patrick W. Rasche							
	Armstrong Teasdale LLP							
Address	One Metropolitan Square, Suite 2600							
City	St. Louis		State		Zip Code	63102		
Country	US			314.621.5070	Fax	314.621.5065		
Name (Print/Type)	Patrick W. Rasche	<u> Re</u> ر	gistration I へ	Vo. (Attorney/Ag	· · · · · · · · · · · · · · · · · · ·	37,916		
Signature   Date   November 21, 2003   Certificate of Expr ss Mail								
I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
						November 21, 2003		
(Printed Name of Pe	erson Mailing Correspon	dence)	(Signatur	re of Person Maili	Date			

PTO/SB/17 (10-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 Akira Izuhara First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 850.00 16CT02170 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee **Fee Description** Deposit Code (\$) Code Fee Paid 01-2384 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 Armstrong Teasdale LLP cover sheet Name 1053 130 Non-English specification 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520. For filing a request for ex parte reexamination ✓ Charge fee(s) indicated below Credit any overpayments 920\* Requesting publication of SIR prior to Examiner action 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.8401 1805 1.840\* to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 475 Extension for reply within third month 1253 Large Entity Small Entity Fee Paid Fee (\$) **Fee Description** 1254 1,480 2254 F<u>ee</u> Code 740 Extension for reply within fourth month ode 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770.00 1401 330 2401 1002 340 2002 170 165 Notice of Appeal Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2003 265 1003 530 Plant filing fee 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 2453 1453 1.330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid below 1502 2502 480 240 Design issue fee × 18.0 0.00 **Total Claims** -20\*\* = 0 1503 640 2503 320 Plant issue fee Independent 3 x 86.0  $\pm 0.00$ 1460 130 130 Petitions to the Commissioner 1460 Claims Multiple Dependent 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 80.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 Independent claims in excess of 3 86 2201 43 1203 290 Multiple dependent claim, if not paid 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 Request for expedited examination Reissue claims in excess of 20 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid (\$) 80.00 \*\*or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Patrick W. Rasche 37,916 Telephone 314-621-5070  $\omega$  . ماھ Date November 21, 2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.